

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Choe et al.	:	
	:	Art Unit: 3694
Serial No.: 10/065,772	:	
	:	Examiner: D. L. Greene
Filed: November 18, 2002	:	
	:	
For: APPARATUS AND METHODS FOR	:	
OPTIMIZING REACTOR CORE	:	
COOLANT FLOW DISTRIBUTION	:	

AMENDMENT AFTER FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Applicant respectfully requests consideration and entry of the following amendment submitted in response to the Office Action dated November 15, 2007, and made final.